## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

243764452

CLAIMS AS FILED - PART I								SMALL ENTITY			OTHER	
_		<del></del>	(Column 1)		(Column 2)		1	TYPE		OR	SMALL	ENTITY
TOTAL CLAIMS			34					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			34 minus 20=		* 14			X\$ 9=		OR	X\$18=	252
INDEPENDENT CLAIMS			ر minus 3 =		·	a		X43=		OR	X86=	172
ML	ILTIPLE DEPEN	IDENT CLAIM PI	RESENT					+145=		OR	+290=	
* If the difference in column 1 is			less than zero, enter "0" i			olumn 2		TOTAL		OR	TOTAL	1194
CLAIMS AS AMENDED - PART II									<u> </u>	] •	OTHER	THAN
		(Column 1)	(Column 2)			(Column 3)	_	SMALL	ENTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHES NUMBE PREVIOU PAID FO	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		=		X43=		OR	X86=	:
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT (	CLAIM		J	+145=		OR	+290=	
							ļ	TOTAL		ام	TOTAL	
								ADDIT. FEE		OR	ADDIT. FEE	
		(Column 1)										
			T	(Columi		(Column 3) I	, 1					
ENT B		CLAIMS REMAINING AFTER AMENDMENT		(Columi HIGHE: NUMBE PREVIOL PAID FO	ST ER JSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHES NUMBE PREVIOL	ST ER JSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR	PRESENT EXTRA			TIONAL	OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR	PRESENT EXTRA		X\$ 9=	TIONAL	OR	X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU	Minus	HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)	Minus	HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU	Minus	HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM ST ER JSLY	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM ST ER JSLY	PRESENT EXTRA  =  (Column 3)		X\$ 9= X43= +145= TOTAL ADDIT FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  Minus  Minus  Minus	HIGHE: NUMBE PREVIOU PAID FO  **  ***  COlumn HIGHE: NUMBE PREVIOU PAID FO  **  ***	ST ER JSLY OR CLAIM DST ER JSLY OR	PRESENT EXTRA		X\$ 9=  X43=  +145=  TOTAL ADDIT FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGHE: NUMBE PREVIOU PAID FO  **  ***  COlumn HIGHE: NUMBE PREVIOU PAID FO  **  ***	ST ER JSLY OR CLAIM DST ER JSLY OR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
* AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  mn 1 is less than the	Minus  Minus  Minus  Minus  JLTIPLE DEF	HIGHE: NUMBE PREVIOU PAID FO  ***  COlumn HIGHE: NUMBE PREVIOU PAID FO  ***  PENDENT O	ST ER JSLY OR  CLAIM  The state of the state	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9=  X43=  +145=  TOTAL ADDIT FEE   RATE  X\$ 9=  X43=  +145=	ADDI- TIONAL	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	ADDI- TIONAL
* * AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE  If the entry in column if the "Highest Number 11 in the "Highest N	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU	Minus  Minus  Minus  Minus  JLTIPLE DEF	HIGHES NUMBE PREVIOU PAID FO (Column HIGHES NUMBE PREVIOU PAID FO ***  ***  ***  PENDENT (COLUMN HIGHES NUMBE PREVIOU PAID FO (Column HIGHES NUMBE PREVIOU PAID FO (Column 2, write "(Column 2,	ST ER JSLY OR  CLAIM  10° in col less than less than	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. 1 20, enter "20 n 3, enter "3."		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL